

<b>UTILITY</b>  <b>PATENT APPLICATION</b> <b>TRANSMITTAL</b> (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No.:	D/A3236 XERZ 2 00606	Total Pages: 63
	First Named Inventor or Application Identifier		
	Meng H. L. an et al.		
	Express Mail Label No.:	EV 340035054 US	

22154 U.S. PTO  
 10/727301  
 120303

<b>APPLICATION ELEMENTS</b> See MPEP Chapter 600 concerning utility patent application contents.	<b>ADDRESS TO:</b> Mail Stop: Patent Application Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450
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1. ☒ Fee Transmittal Form  
 (Submit an original, and a duplicate for fee processing)
  
2. ☒ Specification (Total Pages: 35)  
 (incl. claims & Abstract)
  
3. ☒ Drawing(s) (35 USC 113) (Total Sheets: 23)  

☐ Informal ☒ Formal

 Use Figure 5 for front page of Publication.
  
4. ☒ Oath or Declaration (Total Pages: 2)
  - a. ☒ Newly executed (original or copy)
  - b. ☐ Copy from a prior application (37 CFR 1.63(d))  
 (for continuation/divisional with Box 17 completed)  
*[Note Box 5 below]*

☐ i. **DELETION OF INVENTOR(S)**  
 Signed statement attached deleting Inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
  
5. ☐ Incorporation By Reference  
*(usable if Box 4b is checked)*  
 The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. ☐ Microfiche Computer Program (Appendix)
  
7. Nucleotide and/or Amino Acid Sequence Submission  
 (If applicable, all necessary)
  - a. ☐ Computer Readable Copy
  - b. ☐ Paper Copy (Identical to computer copy)
  - c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS
8. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s)) 9. <input type="checkbox"/> 37 CFR 3.73(b) Statement (when there is an assignee) <input checked="" type="checkbox"/> Power of Attorney 10. <input type="checkbox"/> English Translation Document (if applicable) 11. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input checked="" type="checkbox"/> Copies of IDS Citations 12. <input type="checkbox"/> Preliminary Amendment 13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. <input type="checkbox"/> Small Entity Statement(s) <input type="checkbox"/> Statement filed in prior application, Status still proper and desired 15. <input type="checkbox"/> Certified Copy of Priority Document(s) (If foreign priority is claimed) 16. <input type="checkbox"/> Other:

17. ☐ If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:
- ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: /

18. CORRESPONDENCE ADDRESS					
<input type="checkbox"/> Same as prior application <input checked="" type="checkbox"/> Correspondence address below					
NAME	MARK E. BANDY FAY, SHARPE, FAGAN, MINNICH & McKEE, LLP				
ADDRESS	1100 SUPERIOR AVENUE, SEVENTH FLOOR				
CITY	CLEVELAND	STATE	OH	ZIP CODE	44114-2579
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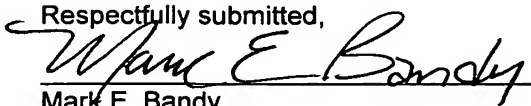
19. ☒ The filing fee is calculated below:

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 Date of Deposit 12-3-03  
 I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the  
 Commissioner for Patents  
 P.O. Box 1450, Alexandria, VA 22313-1450  
KAREN FARSVTH  
 (TYPED OR PRINTED NAME OF SENDER)  
Karen Farsvth  
 (SIGNATURE)

CLAIMS AS FILED, LESS ANY CLAIMS CANCELED BY ABOVE-INDICATED AMENDMENT(S)				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
TOTAL CLAIMS (37 CFR 1.16(c))	24 - 20 =	4	x \$ 18	= \$72.00
INDEPENDENT CLAIMS (37 CFR 1.16(b))	4 - 3 =	1	x \$ 86	= \$86.00
MULTIPLE DEPENDENT CLAIMS (IF APPLICABLE) (37 CFR 1.16(d))		ANY -- 0	\$ 290	= \$0.00
BASIC FEE (37 CFR 1.16(a))				\$770.00
TOTAL				= \$ 928.00

20. ☒ The Commissioner is hereby authorized to charge any filing or prosecution fees which may be required, under 37 CFR 1.16, 1.17, and 1.21 (but not 1.18), or to credit any overpayment, to **Xerox Corporation**, Account No. 24-0037. *An additional copy of this form is enclosed.*
21. ☒ This is an authorization under 37 CFR 1.136(a)(3) to treat any concurrent or future reply, requiring a petition for extension of time, as incorporating a petition for the appropriate extension of time.
22. ☐ A CIP declaration is enclosed.
23. ☒ Power of Attorney
- a. ☐ The power of attorney appears in the original papers of the enclosed prior application.
- b. ☐ Enclosed is a copy of the declaration and power of attorney from the enclosed prior application.
- c. ☒ A new declaration with power of attorney is enclosed.
24. ☐ The following inventors named in the prior application are deleted per 37 CFR 1.53(b)(1), 1.63(d)(2) and 1.33 (b):
25. ☐ This application is adding one or more inventors under 37 CFR 1.48 to a previously executed application, with an enclosed: petition, fee, newly executed declaration from all inventors, and written consent of the assignee.
26. ☐ This application claims the priority benefit of one or more Provisional Application No(s). and the first sentence of this application has been or will be amended to so indicate.
27. ☐ This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies pursuant to 37 CFR §1.213, that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
28. ☒ The assignee of this application to be indicated on its publication is **PALO ALTO RESEARCH CENTER INCORPORATED**.
29. ☐ Other paper(s) enclosed:

December 3, 2003  
Date

Respectfully submitted,  
  
Mark E. Bandy  
Signature per 37 CFR 1.33 & 34  
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